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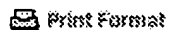
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*Sakamoto, M.; Morito, S.;*

Simulation Conference Proceedings, 1995. Winter , 3-6 Dec. 1995

Pages:309 - 315

[\[Abstract\]](#)   [\[PDF Full-Text \(564 KB\)\]](#)   **IEEE CNF**

**2 Simple but effective modification to a multiplicative congruential random-number generator**

*Chambers, W.G.; Dai, Z.D.;*

Computers and Digital Techniques, IEE Proceedings E [see also Computers and Digital Techniques, IEE Proceedings-] , Volume: 138 , Issue: 3 , May 1991

Pages:121 - 122

[\[Abstract\]](#)   [\[PDF Full-Text \(132 KB\)\]](#)   **IEEE JNL**

**3 Monte Carlo simulation of prebreakdown currents in gaseous bubbles of insulating liquids**

*Tulasi Ram, S.S.; Kamaraju, V.; Singh, B.P.;*

Electrical Insulation and Dielectric Phenomena, 1994. IEEE 1994 Annual Report., Conference on , 23-26 Oct. 1994

Pages:804 - 809

[\[Abstract\]](#)   [\[PDF Full-Text \(184 KB\)\]](#)   **IEEE CNF**

**4 Random number generator for 16-bit machines**

*Komo, J.J.; Reid, W.J., III;*

System Theory, 1989. Proceedings., Twenty-First Southeastern Symposium on , 26-28 March 1989

Pages:84 - 88

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**5 IEE Colloquium on 'Mathematical Aspects of Digital Signal Processing' (Digest No.1994/034)**

Mathematical Aspects of Digital Signal Processing, IEE Colloquium on , 10 Feb 1994

[\[Abstract\]](#) [\[PDF Full-Text \(16 KB\)\]](#) IEE CNF

**6 Hardware implementation of the Lehmer random number generator**

*Papilinski, A.P.; Bhattacharjee, N.;*

Computers and Digital Techniques, IEE Proceedings- , Volume: 143 , Issue: 1 , Jan. 1996

Pages:93 - 95

[\[Abstract\]](#) [\[PDF Full-Text \(226 KB\)\]](#) IEE JNL

**7 Random number generation without multiplication**

*Wong, P.W.;*

Computers and Communications, 1990. Conference Proceedings., Ninth Annual International Phoenix Conference on , 21-23 March 1990

Pages:217 - 221

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) IEEE CNF

**8 Fast combined multiple recursive generators with multipliers of the form  $a = \pm 2^q \pm 2^r$**

*L'Ecuier, P.; Touzin, R.;*

Simulation Conference Proceedings, 2000. Winter , Volume: 1 , 10-13 Dec. 2000

Pages:683 - 689 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) IEEE CNF

**9 Sessions: cryptography and security**

Information Theory, 1988. Abstracts of Papers., 1988 IEEE International Symposium on , 19-24 June 1988

Pages:209 - 211, 230-2, 250-2

[\[Abstract\]](#) [\[PDF Full-Text \(140 KB\)\]](#) IEEE CNF

**10 The period of sequences generated by tent-like maps**

*Jessa, M.;*

Circuits and Systems I: Fundamental Theory and Applications, IEEE Transactions on [see also Circuits and Systems I: Regular Papers, IEEE Transactions on] , Volume: 49 , Issue: 1 , Jan. 2002

Pages:84 - 89

[\[Abstract\]](#) [\[PDF Full-Text \(323 KB\)\]](#) IEEE JNL

**11 An exact hardware implementation of the Boltzmann machine**

*Skubiszewski, M.;*

Parallel and Distributed Processing, 1992. Proceedings of the Fourth IEEE Symposium on , 1-4 Dec. 1992

Pages:107 - 110

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF

**12 Multi-dimensional uniformity of portable pseudo-random number**

**generators***Reid, W.J., III; Komo, J.J.;*

System Theory, 1990., Twenty-Second Southeastern Symposium on , 11-13 March 1990

Pages:40 - 44

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**13 A vectorized long-period shift-register random number generator***Filippone, S.; Santangelo, P.; Vitaletti, M.;*

Supercomputing '90. Proceedings of , 12-16 Nov. 1990

Pages:676 - 684

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## 1 Generating "dependent" quasi-random numbers

*Henderson, S.G.; Chiera, B.A.; Cooke, R.M.;*

Simulation Conference Proceedings, 2000. Winter, Volume: 1, 10-13 Dec. 2000

Pages:527 - 536 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(748 KB\)\]](#)   IEEE CNF

## 2 Supercomputer performance evaluation using six benchmarks

*Wong, W.F.; Oyanagi, Y.; Goto, E.;*

TENCON '94. IEEE Region 10's Ninth Annual International Conference. Theme: 'Frontiers of Computer Technology'. Proceedings of 1994, 22-26 Aug. 1994

Pages:1107 - 1111 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(300 KB\)\]](#)   IEEE CNF

## 3 Compressing quantum mixed-state sources by sending classical information

*Soljanin, E.;*

Information Theory, IEEE Transactions on, Volume: 48, Issue: 8, Aug. 2002

Pages:2263 - 2275

[\[Abstract\]](#)   [\[PDF Full-Text \(502 KB\)\]](#)   IEEE JNL

## 4 An electronic detector simulator for testing position, energy, and timing spectral performance of detector electronics

*Binkley, D.M.; Young, J.W.;*

Nuclear Science, IEEE Transactions on, Volume: 45, Issue: 3, June 1998

Pages:782 - 786

[\[Abstract\]](#)   [\[PDF Full-Text \(536 KB\)\]](#)   IEEE JNL

## 5 Automatic random variate generation for simulation input

*Hormann, W.; Leydold, J.;*

Simulation Conference Proceedings, 2000. Winter, Volume: 1, 10-13 Dec. 2000

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**6 An electronic detector simulator for testing position, energy, and timing spectral performance of detector electronics**

*Binkley, D.M.; Young, J.W.;*

Nuclear Science Symposium, 1997. IEEE , 9-15 Nov. 1997

Pages:666 - 670 vol.1

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**7 Some linear and nonlinear methods for pseudorandom number generation**

*Niederreiter, H.;*

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**8 Parallel approximate matching**

*Spencer, T.H.;*

System Sciences, 1993, Proceeding of the Twenty-Sixth Hawaii International Conference on , Volume: ii , 5-8 Jan. 1993

Pages:293 - 297 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE CNF

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**9 Generation of random points uniformly distributed in hyperellipsoids**

*Li, X.R.;*

Control Applications, 1992., First IEEE Conference on , 13-16 Sept. 1992

Pages:654 - 658 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) IEEE CNF

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**10 How to generate a random nonsingular matrix in McEliece's public-key cryptosystem**

*Yuang-Xian Li; Da-Xing Li; Chuan-Kun Wu;*

Singapore ICCS/ISITA '92. 'Communications on the Move' , 16-20 Nov. 1992

Pages:268 - 269 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) IEEE CNF

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**11 Eigenvalue of pseudorandomnumber generator determining randomness of random sequence**

*Kohda, T.;*

Circuits and Systems, 1991., IEEE International Symoisum on , 11-14 June 1991

Pages:1109 - 1112 vol.2

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**12 Analysis of cellular automata used as pseudorandom pattern generators**

*Bardell, P.H.;*

Test Conference, 1990. Proceedings., International , 10-14 Sept. 1990

Pages:762 - 768

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) IEEE CNF

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**13 Generating a Gaussian sample***Stein, S.; Storer, J.;*

Information Theory, IEEE Transactions on , Volume: 2 , Issue: 2 , Jun 1956

Pages:87 - 90

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) [IEEE JNL](#)

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**14 A new method for photon transport in Monte Carlo simulation***Sato, T.; Ogawa, K.;*

Nuclear Science, IEEE Transactions on , Volume: 46 , Issue: 6 , Dec. 1999

Pages:2197 - 2201

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) [IEEE JNL](#)

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**15 Hardware implementation of a 'wired-once' neural net in thin-film technology on a glass substrate***Busta, H.H.; Ersoy, O.K.; Pogemiller, J.E.; Mackenzie, K.D.; Standley, R.W.;*

Electron Devices, IEEE Transactions on , Volume: 37 , Issue: 4 , April 1990

Pages:1039 - 1045

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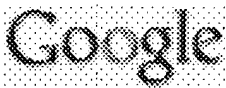
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